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FOR THE CORN BELT

# FUNK NATIONWIDE RESEARCH

#### T YOUR FIELD!

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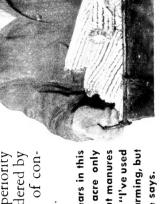
"No hybrid corn is ever good enough. We will never stop working to make good G-Hybrids better." That's the purpose of Funk Nationwide Research, in the words of Dr. Jim Holbert, Director, who has developed more commercially successful hybrids than any other person. The result is millions of extra bushels of better corn for farmers who plant G-Hybrids. Nationwide Funk resources have searched out and emphasized in Funk's G-Hybrids the qualities that contribute to top performance and yield. These qualities have been thoroughly proved for your growing conditions. And the improvement program goes right on. Funk Nationwide Research makes good G-Hybrids better—year after year.

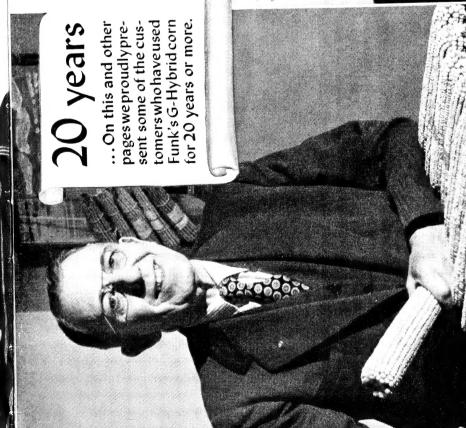
### 190.06 Bushels an Acre

Highest yield in 1948 Illinois 10-Acre Corn Growing Contest Sponsored by University of Illinois and Crop Improvement Association This big yield was made with Funk's G-Hybrids by James Yontz of Manito, Ill. In the contest, 9 out of 13 yields over 150 bushels per acre were made with Funk's G. Highest yields in 4 out of the 5 official sections or areas of the contest were made with Funk's G. Among 73 contestants, 3 out of the 4 highest yields were made with Funk's G. Oscar Leighty of St. Francisville, whose field scored the highest on the basis of production cost, grain quality and yield, used Funk's G.

In this official contest, open to all hybrids, Funk's G-Hybrids have made the highest official yield in 9 out of the last 14 years. These results are positive, impartial proof of the superiority of Funk's G. They should be considered by every farmer who wants big yields of consistently good corn, year after year.

James Yontz (right) has competed 11 years in this contest, and fell below 100 bushels an acre only wice. He uses no commercial fertilizer, but manures neavily. He planted G-94, G-169 and G-53. "I've used hese same G-Hybrids ever since I started farming, but hink the strains get better every year," he says.





# Consistently Good! YEAR AFTER YEAR

The final test of any hybrid you plant is how it compares with other corn in your neighborhood. The favorable experience of long-time users of Funk's G-Hybrids is sound evidence that G-Hybrids make top yields and have the qualities farmers want. If you have not planted Funk's G-Hybrids, you are missing a chance to increase your corn yields and profits. Each year, thousands more good farmers in Illinois, Indiana, Michigan, Ohio and Wisconsin join the long list of those who have found that: For dependable yields and great field performance—Funk's G-Hybrids are always among the leaders.



20 YEARS ... JOHN and FRANK FELDT, of Fulton, one years ago. John Feldt is now retired, but his sons Frank, George and Leonard have planted our hybrids continuously and almost exclusively each spring for more than twenty years.

20 YEARS "For more than twenty years Funk's Corn has given us consistently good results. As manager of an extensive acreage

and on my own farm, consistent performance is mighty important

20 YEARS ... JAMES T. HENLEY of Lewisville, Ind., dog may be man's best friend—but Funk's G-Hybrid has been mighty good to me ever since I started to plant your corn more than twenty years ago. It's dependable for good yields and performance."

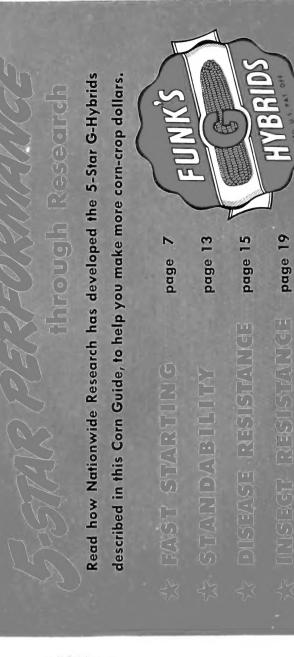
#### **Outstanding G-Hybrids**

TOP WELDS and MANCE OF YOUR Form

On the pages which follow are described and pictured the Funk's G-Hybrids which will make top yields of good quality corn for Corn Belt farmers. The descriptions tell you the general territory where each hybrid is best adapted. Earlier maturing hybrids are described first.

#### PLACE YOUR ORDER NOW

Early orders get first attention. See your dealer or write direct. Order exactly the strains and grades you want. Get the job done "before the rush"—and be sure of getting the No. 1 hybrid for dependable performance on your farm.



Get Every Benefit of Research . . . Order 5-Star Funk's G-Hybrids Now

.. all add up to Bigger Yields!

DROUTH RESISTANCE page 22

### TOPS IN EARLY CORN

Funk's G-188 An excellent early hybrid which Wisconsin folks call "90-day maturity." Early enough to make sound corn at Traverse City, Michigan. Starts well in the spring; keeps growing even when nights are cool and

ripens up into sound, clean corn in the fall. Kernels slightly whitecapped; shells out bright yellow. Here's a hybrid for those who have to have early corn. G-188 is one of the earliest hybrids offered for sale in the industry today. G-188 is useful on the peat or muck ground in central Michigan.

#### FUNK'S G-HYBRIDS

in order of approximate maturity with page index to descriptions

5 Funk's G-29	5 Funk's G-114	8 Funk's G-16A	9 Funk's G-77A	10 Funk's G-50	10 Funk's G-170	10 Funk's G-37	11 Funk's G-53
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Funk's G-169Page 18	Funk's G-93Page 18	Funk's G-211Page 18	Funk's G-95Page 20	Funk's G-94Page 20	Funk's G-99Page 21	Funk's G-98Page 21	Funk's G-80Page 23	Funk's G-90Page 23	Funk's G-135Page 23	Funk's G-145Page 23
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#### FUNK RESEARCH HAS PRODUCED **OUTSTANDING EARLY CORNS**

G-35 is One of Best Developed for Short Seasons

Funk's G-35 A great companion hybrid for G-188, but is about two days later in maturity. In Michigan it belongs in the cen-

tral to north central area. In Wisconsin it conforms to the 90 to 92 day-maturity pattern. Excellent for high yields for such an early hybrid. Cold muck in northeastern and central Michigan can produce fine crops of sound corn with G-35.

This hybrid is whitecapped but shells out yellow. Deep kernels which dry out quickly after maturity are characteristic. G-35 is something new in hybrid corn for the northern corn belt.

### Users Report "Ripe Corn" and Good Yields

Walter Gowan, Scottville, Michigan, says: "Our folks in Mason County have learned that with Funk's G we can have ripe corn and good yields of sound corn on standing stalks."

have ever seen that will get ripe and make good corn on my muck ground." Robert Ziegel of Union, Illinois, reports: "Funk's G-35 is the first hybrid I





to farmers everywhere—from Louisiana to Canada. First: It puts Funk's G-Hybrids abead of the weeds. Second: It helps beat summer drouth by establishing a sturdy plant early in the season. In addition, fast early growth in Funk's G-Hybrids helps to assure you of having a well-matured crop in your cornfield at the regular harvest time in the fall.

# GREAT YIELDING EARLY HYBRID

• Funk's G-6 Has "Won Its Spurs" in Michigan, Wisconsin, Northeastern Indiana, Northeastern and Northwestern Ohio Funk's G-6 Here's a great yielding early hybrid which has made a fine record. Across Michigan from the "thumb" to Oceana County on the west G-6 "belongs." In northeastern Indiana and extreme northwestern Ohio and in northeastern Ohio you hear farmers say of G-6, "I didn't know such an early hybrid could yield so well." Warren Mouw of Brandon, Fond Du Lac County, Wisconsin says, "G-6 ripens earlier than the so-called 100-day maturity hybrids."

G-6 has a fine stalk and is excellent for machine harvest. Another one of the great family of fast-drying, whitecapped early hybrids, G-6 has won its spurs. *Maurice Conrad*, dealer at Smithville, Ohio, says: "My customers have found that they can have ripe corn of fine quality with G-6 and G-1A. Before we learned about these G-Hybrids we did not have any early corn in this area."

Order Your Seed Now For This And Other "Pay-Off" G-Hybrids





## ONE OF THE GREAT HYBRIDS FOR DEPENDABLE PERFORMANCE IN THE NORTHERN CORN BELT

**Funk's G-1A** and big-eared, this fine early yellow hybrid must be ranked as one of the great early hybrids in the industry. G-1A is similar in maturity to G-6. Ord Price of Stockbridge, Michigan, says, "This is the greatest hybrid on the muck soil in our area I have ever seen." In northeastern Ohio on the cool clay soils of that area it is doing a great job.

G-1A belongs to the 100 to 105-day maturity group in Wisconsin and Michigan, and northeastern Indiana farmers like Jack Green of Angola say, "It's what we need here." At Prairie Du Sac, Wisconsin, G-1A is on the early side in maturity

Deep kernels full of heavy, solid starch make G-1A bring down the scales.

Funk's G stands well and holds its ears...great for machine picking





# NEW...DIFFERENT...GOOD

G-28 Has Unusually Deep Kernels and Small Cob... Fast Drier... Fine Picker Funk's G-28 Another new addition to Funk's G-Hybrid line, G-28 is just a day or two earlier than G-29 and a day or two later Strong stalked, holding the ears well until harvest making it an ideal corn than G-30. The ears are long, deep kerneled and carry a medium dent.

In cold, wet springs, G-28 has the ability to come up to a good field stand when others fail. We suggest G-28 as a companion hybrid for G-29 and G-114. a delight to the farmer who grows it.

# **G-Hybrids Come Through Tough Weather**

practical farming conditions, our Funk's G-Hybrids have been selected to meet both bad weather conditions and good weather conditions. Take advantage of Almost any hybrid will make at least a fair showing when weather and soil conditions are favorable. But when the going gets tough, as it often does in our part of the Corn Belt, then it takes real "weather proofing" to take the hot winds, dry weather, and high temperatures. Then hybrids not selected to meet these tough conditions have a bad time and fold up. Through extensive research under these facts and plant Funk's G-Hybrids on your farm.

#### One of Our Most Widely Used Hybrids... G-29 Is Good Always, All Ways

Funk's G-29 This deep-kerneled, medium-dent hybrid belongs in the North Central Corn Belt. It has the wonderful ability to turn high fertility into golden yellow corn—yet it goes over the thin spots in the field to make good corn, too. G-29 is a from New Jersey to Nebraska, G-29 is a great favorite for late planting in the Central and veteran, tried and true; it continues to serve a host of satisfied customers from southern Wisconsin and southern Michigan on the south into the Central Corn Belt. Widely used South Central areas. Funk's G-29 can stand up and take summer storms and fall winds. It's a great picker corn, holding its ears well after maturity.

#### GOOD PICKER CORN

Every farmer wants corn that stands up. In areas where nearly all corn is picked by machine, standability is most important. This quality has been bred in and emphasized by year-afteryear selection and improvement in Funk's G-Hybrids. You can depend on G-Hybrids to stand and bold their ears for fast, clean machine husking. G-Hybrid users often report corn still standing well, even when weather or other reasons make it necessary to delay harvest for many weeks.



Still standing after 2000 years, a huge temple-observatory in Yucatan was built

to help guide ancient Mayan Indians in planting, cultivating and harvesting corn.

Standability in the corn plant is a quality which depends on a strong, stiff stalk, well anchored by massive roots, and able to resist attack by insects and disease which would weaken the plant. Funk Research has produced super-standability—so that Funk's G-Hybrids "stay on their feet" in spite of insects, disease and tough weather. This quality is important for mechanical picking. And—you can depend on Funk's G-Hybrids to stand long after the usual harvest season, if necessary.

A STANDOUT QUALITY OF 5-STAR FUNK'S G-HYBRIDS

20 YEARS CLOCK IS OLDER

than my Funk's G-Hybrid connection, but I'm mighty proud of both. Over the years, I've learned to depend on Funk's G for excellent standability—and now that the mechanical husker has taken over the harvesting job, that quality is especially important."

Harry Wood, Delavan, Ill.



### AN OLD FAVORITE

G-114 is Dependable - Comes Through Tough Going

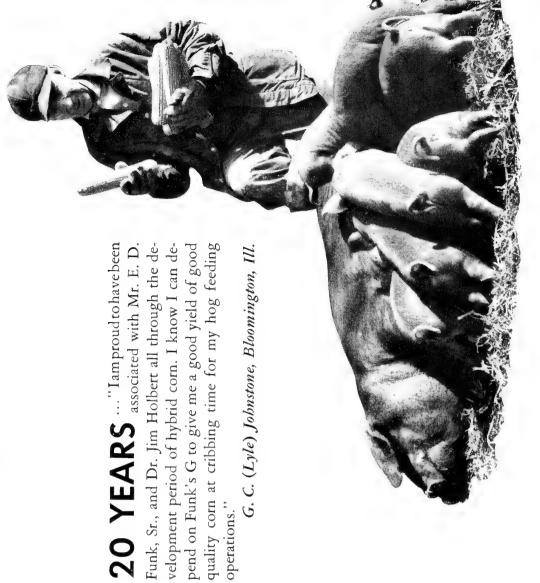
Funk's G-114 Here's a great companion hybrid for Funk's G-29. It is similar in maturity and adaptation. G-114 is a beautiful example of "ripe ears on green stalks." For years open pollinated corn growers tried to develop this characteristic, but they never succeeded. G-114 is a triumph of the hybrid corn breeder's art in building super stalk quality.

Short-shanked G-114 seldom looks as good as it is, but it holds on to its ears after maturity, and this with its strong stalk makes it a beautiful corn for the mechanical picker. From north central Ohio to western Nebraska, good farmers know and use Funk's G-114, a grand old favorite.

#### Ripe Ears on Green Stalks

In Funk's G-Hybrids, the ear gets first call on plant food. In the fall, you will find the ear maturing on stalks that are still green. Then, when the ear is fully ripe, with kernels well filled and drying out, the stalk continues to gain additional strength and standability. Look for this "maturity pattern" which is another Funk Research plus value-helping you get bigger crops of better corn.







A STANDOUT QUALITY OF 5-STAR FUNK'S G-HYBRIDS



# WIDELY ADAPTED - WIDELY POPULAR

Funk's G-16A in the great corn growing area of the North Central Corn Belt. Full season in southwestern Wisconsin and northern Illinois, G-16A is popular as far south as McLean county in Illinois, Indianapolis in Indiana and Columbus in Ohio. High yielding and sturdy stalked, with long, deep kerneled ears, G-16A is a most popular hybrid. Seed supplies seldom equal demand. G-16A is a fast starter and grows rapidly. Beautiful in the field. Fills the crib with sound corn which is excellent for feed or market. G-16A shells out well, too.

Funk's G-77A has extrasoils that have been farmed too hard. A great medium early hybrid, which does well far south into the South Central Corn Belt as an early corn. FUNK'S G-50 A fine new G-Hybrid of medium maturity; earlier than cellent stalk and standing ability, ability to get off to a good stand of fast growing young corn are among its superior qualities. Does well as an early hybrid in the South Central and Southern areas.



### SUPER-STANDABILITY

Plus Resistance to Insects and Drouth . . . Fine Feeding Corn

Funk's G-37 This Funk's G-Hybrid is an old favorite in the Central Corn Belt. Extra strong stalks with more than ordinary resistance to corn borer and leaf blight. G-37 is also famous for high yields and good quality corn which is neither hard nor flinty. G-37 is greatly prized in the great cash grain belt of central Illinois and western Indiana and in the livestock areas of western Illinois, central Indiana and Ohio.

Funk's G-53 An old-timer in the Funk's G-Hybrid line which is famous for its soft-starch kernels and excellent feeding quality. Rough enough to suit Indiana and Ohio farmers in the central area, G-53 is excellent as an early hybrid in southern Indiana and is medium maturity in central Indiana, Illinois and Ohio. G-53 has excellent standability and handles unusually well in the mechanical picker. Except on the higher fertility levels G-53 should not be planted too thickly.

Funk's G-170 A great hybrid for northwestern Obio and north central Indiana. Well dented large ears are the type produced by G-170. An old favorite with many friends in its adapted area.

## GREAT YIELDING ABILITY ..

#### LARGE EARS

**Funk's G-169** Another one of the favorites for the Central Corn Belt. High yielding, blight resistant and drouth resistant, G-169 has a host of friends. If not planted too thickly, it does unusually well on the lighter soils. The long, well-filled ears of golden, slightly amber colored corn are liked by feeders everywhere. Vaughn Douglas of Shirley, Illinois, says when it is planted side by side

with other hybrids for hogging down, his hogs always clean up the G-169 first. G-169

is just a day or two later than G-37 and just earlier than G-94.

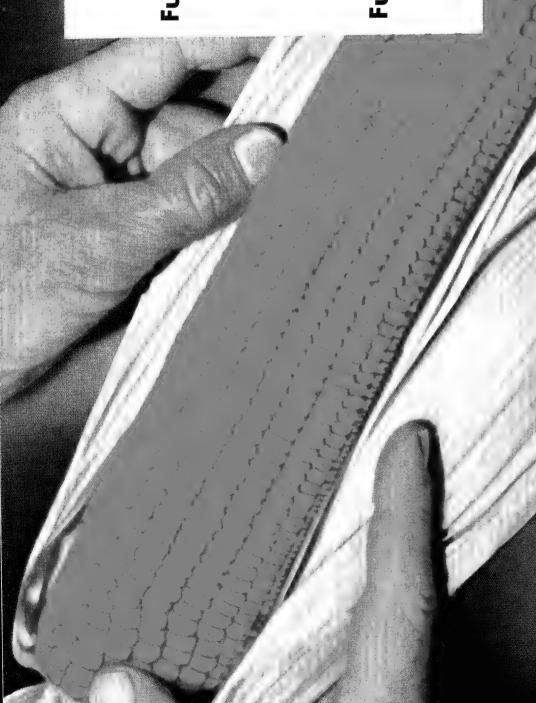
Funk's G-211 Bred and developed to use on the farms of the Central Corn Belt that have been farmed too hard and are only fair in fertility level, G-211 fills a great need. G-211 has more than usual corn borer resistance. Neither rough nor smooth in ear type, it carries just a medium dent. For its special uses on medium soil, G-211 is hard to beat.

Funk's G-93 New, about the same maturity as G-169. G-93 starts fast, resists drouth, insects and disease; has fine standability. Makes good yields of good quality corn. Seed quantities limited. Order early.





\* A STANDOUT QUALITY OF 5-STAR FUNK'S G-HYBRIDS



### MOST WIDELY USED HYBRID ...

Tops in Yield, Grain Quality, Stalk Quality; Comes Through

Funk's G-94 this great hybrid which is full season for the great Corn Belt areas from Colorado to the Atlantic ocean. G-94 is full season in maturity in central Illinois, Indiana and in central to southern Ohio; medium maturity in southern Illinois and Indiana. G-94 has excellent stalk quality, handles beautifully in the mechanical picker, and produces high quality corn for feeding or cash sale. G-94 has been fed to more International Livestock Exposition grand champion steers than any other hybrid. You can count on this champion hybrid to come through and pay off.

Funk's G-95 a day or two earlier than G-94, this hybrid equally well and is slightly higher yielding. The grain quality of G-95 is unusually fine. Those who have liked and depended upon G-94 will want to try this excellent new Funk's G-95.

# LONG EARS! HUGE YIELDS!

Funk's Hybrid G-99 is the sensational new hybrid which set so many yield records in 1948. The unusually long ear with good girth makes for high yields when fertility is available. G-99 is just later than G-94 and is at its best in south central and southern Indiana, Illinois and Ohio. G-99 is different from any other hybrid you have ever seen or used. In its adapted area it dries out well in the field, making for early harvest.

We sincerely believe that every farmer in the adapted area of this hybrid should use a bushel or more on his farm. G-99 has fine stalk quality and is resistant to leaf blight.

Funk's G-98 A new G-Hybrid just earlier than G-80 with slightly faster drying qualities. For south central and southern Indiana and Illinois this hybrid shows great promise. Every good farmer in this area should plant and get acquainted with this big-eared, deep-kerneled development. It's definitely new in "blood lines" and appearance.

Yields of Over 200 Bushels an Acre Have Been Reported From the New, Different Funk's G-Hybrid—G-99



#### 20 YEARS ..

"We are perhaps one of the oldest Funk's G customers, as we bought our first hybrid seed corn from the Funk Brothers Seed Company way back in 1928 when hybrid seed corn was a novelty. We have grown it every year since.

"During the drouth years of the 1930's, we were convinced that Funk's G-Hybrids had heat and drouth resistance. We farm about 1200 acres in the Elkhorn River Valley but it sometimes gets pretty hot and dry in August and September. That is when Funk's G-94 and other Funk's G-Hybrids show that they have been bred to resist tough conditions. Regardless of the season, Funk's G-Hybrids put more corn in

the crib than I expect."

Laurence Noyes, Waterloo, Nebraska



# Resists Drouth, Chinch Bugs; Makes Big Ears

Funk's G-80 This great G-Hybrid has built a fine reputation in the South Central and Southern Corn Belt. Big, fine ears on strong stalks, chinch bug resistance and drouth resistance are important factors in its acceptance by farmers in its adapted areas. You can pick plenty of "show" ears out of G-80. This fine hybrid was used in the fields which produced the highest yields ever made in both the Illinois 10-acre corn growing contest and the Indiana 5-acre contest. Funk's G-90 an "old-timer" in the Funk's G line, G-90 can take tough and drouth resistance along with ability to make good corn on their land—and extra big yields on higher fertility levels—have made many friends for G-90. Your hogs will like G-90; it has excellent feeding quality. Funk's G-135 An old friend of many customers in southern Illinois and the Ohio Valley. A day or two later than G-90, G-135 grows tall but makes big yields of fine quality corn. Funk's G-145 A new hybrid of G-135 maturity. A great yielder in its adapted area. Those who have used G-135 will want to try G-145. Seed production is limited; order early.



# Careful Production Means Quality Seed

Farmers everywhere tell us that there is no better graded hybrid corn or better looking seed in the bag than Funk's G. This is partly due to the fact that we select well rotated, fertile fields on which to grow Funk's G seed. We also select top farmers who have the "know how" to grow good corn. That all means good yields of well matured, well developed seed ears. By careful drying, accurate grading and treating we give Funk's G customers seed in the bag that is the best that the season produced. And the hidden but very important things that you cannot see in seed corn, such as proper isolation of seed fields, and prompt and thorough detasseling, are jobs we take pride in doing right. All this adds up to good stands and high yields for you.

### Your Funk's G-Hybrid Dealer is Your Service Man

Your Funk's G-Dealer can help you pick out the right G-Hybrid for your farm. High fertility or low; muck, sand or loam—there is a Funk's G-Hybrid of the right maturity to fit your conditions.

See your Funk's G-Dealer today and place your order now for next season's needs.

FUNK BROS. SEED COMPANY Producers of Funk's G-Hybrids Bloomington, Illinois



FUNK BROS. SEED CO. Bloomington, Illinois

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